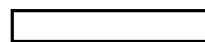


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15 October 1970

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MEMORANDUM FOR: Chief, PO4/SPO, NSA

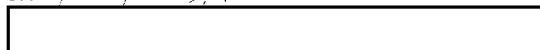
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ATTENTION :

SUBJECT : SA-6 Tracking/Guidance Radars at Korosten Army Barracks
UZH, AL-1, USSR

REFERENCE : NSA/SPO/R-25/71

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1. This memorandum is in response to your requirement which requested mensuration of specific SA-6 radars, as well as their configuration and physical relationship to other equipment at Korosten Army Barracks.

2. Mensuration of one antenna array was possible (attachment 1, annotation A). The shadow of the dish measured It was not possible to assume a boresight azimuth of the dish due to poor interpretability of the antenna array imagery. This factor also precluded determination of the configuration of the radar. SA-6 tracking/guidance radars at Emba Missile Test Center contain a diameter and a feed.

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3. A truck, which contained a section resembling a tank between the cab and the van, was associated with each of the three radars. The three radars and the three trucks were interconnected by cable.

4. Table 1, which is keyed to attachment 1, shows distances between vehicles and sizes of vehicles.

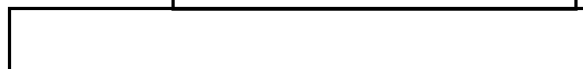
5. This project is considered to be complete. Any questions regarding this project may be directed to

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Attachment:
a/s

DECLASS REVIEW by NIMA/DOD

GROUP I
Excluded from automatic
downgrading and
declassification

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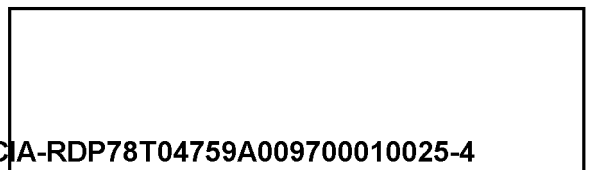
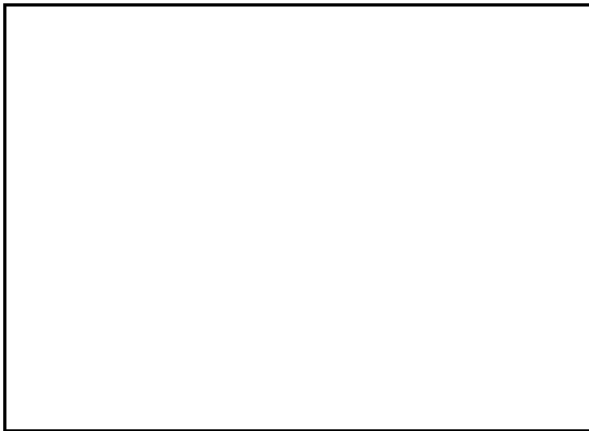


15 October 1970

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SUBJECT: SA-6 Tracking/Guidance Radars at Korosten Army Barracks UZH,
AL-1, USSR

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